

Title (en)
ANTIBODY-MEDIATED NEUTRALIZATION OF CHIKUNGUNYA VIRUS

Title (de)
ANTIKÖRPERVERMITTELTE NEUTRALISIERUNG DES CHIKUNGUNYA-VIRUS

Title (fr)
NEUTRALISATION DU VIRUS DU CHIKUNGUNYA À MÉDIATION PAR DES ANTICORPS

Publication
EP 3283101 A2 20180221 (EN)

Application
EP 16780715 A 20160414

Priority
• US 201562147354 P 20150414
• US 2016027466 W 20160414

Abstract (en)
[origin: WO2016168417A2] The present disclosure is directed to antibodies binding to and neutralizing Chikungunya virus (CHIKV) and methods for use thereof.

IPC 8 full level
A61K 39/00 (2006.01); **A61K 39/395** (2006.01); **C07K 16/10** (2006.01); **C12N 5/12** (2006.01); **C12N 15/13** (2006.01)

CPC (source: CN EP IL KR US)
A61K 39/00 (2013.01 - IL); **A61K 39/12** (2013.01 - IL US); **A61K 39/395** (2013.01 - EP IL US); **A61P 31/14** (2018.01 - CN EP IL KR); **C07K 16/1081** (2013.01 - CN EP IL KR US); **C12Q 1/70** (2013.01 - IL); **G01N 33/56983** (2013.01 - CN EP IL KR US); **G01N 33/577** (2013.01 - CN IL); **A61K 39/00** (2013.01 - CN EP KR US); **A61K 2039/505** (2013.01 - CN EP IL KR US); **A61K 2039/507** (2013.01 - EP IL KR US); **C07K 2317/21** (2013.01 - CN EP IL KR US); **C07K 2317/34** (2013.01 - CN EP IL KR US); **C07K 2317/565** (2013.01 - CN IL US); **C07K 2317/76** (2013.01 - CN EP IL KR US); **C07K 2317/92** (2013.01 - CN EP IL KR US); **C12Q 1/70** (2013.01 - EP US); **G01N 2333/181** (2013.01 - CN EP IL KR US); **G01N 2469/10** (2013.01 - CN IL); **Y02A 50/30** (2018.01 - EP IL US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2016168417 A2 20161020; WO 2016168417 A3 20170105; AR 104264 A1 20170705; AU 2016250188 A1 20171102; AU 2016250188 B2 20220203; AU 2016250188 C1 20220811; AU 2022202819 A1 20220519; AU 2022202819 B2 20240912; BR 112017021952 A2 20180710; CA 2982491 A1 20161020; CA 2982491 C 20230829; CA 3176525 A1 20161020; CL 2017002596 A1 20180518; CN 107708726 A 20180216; CN 107708726 B 20220114; CN 114478756 A 20220513; CN 114478756 B 20240823; CO 2017010316 A2 20171215; CR 20170518 A 20180125; CR 20210438 A 20211004; DO P2017000236 A 20171215; EA 037060 B1 20210201; EA 201792220 A1 20180330; EC SP17075750 A 20180228; EP 3283101 A2 20180221; EP 3283101 A4 20190116; HK 1246671 A1 20180914; IL 254891 A0 20171231; IL 254891 B 20220301; IL 290449 A 20220401; IL 290449 B1 20231201; IL 290449 B2 20240401; JP 2018520334 A 20180726; JP 2021144047 A 20210924; JP 2022174144 A 20221122; JP 6979875 B2 20211215; JP 7536059 B2 20240819; KR 102541905 B1 20230612; KR 20180004403 A 20180111; KR 20230087616 A 20230616; MA 41517 A 20171219; MX 2017013286 A 20180619; MX 2021013207 A 20211210; MY 191666 A 20220706; NZ 736445 A 20230630; PE 20180171 A1 20180122; PE 20220297 A1 20220307; PH 12017501865 A1 20180305; SG 10202107295X A 20210830; SG 11201708152S A 20171129; TN 2017000438 A1 20190412; TW 201643189 A 20161216; TW 202248210 A 20221216; TW I772257 B 20220801; UA 125206 C2 20220202; US 10787503 B2 20200929; US 11345743 B2 20220531; US 2018079802 A1 20180322; US 2020277359 A1 20200903

DOCDB simple family (application)
US 2016027466 W 20160414; AR P160101021 A 20160414; AU 2016250188 A 20160414; AU 2022202819 A 20220428; BR 112017021952 A 20160414; CA 2982491 A 20160414; CA 3176525 A 20160414; CL 2017002596 A 20171013; CN 201680034592 A 20160414; CN 202111464377 A 20160414; CO 2017010316 A 20171010; CR 20170518 A 20160414; CR 20210438 A 20160414; DO 2017000236 A 20171010; EA 201792220 A 20160414; EC PI201775750 A 20171114; EP 16780715 A 20160414; HK 18106245 A 20180515; IL 25489117 A 20171003; IL 29044922 A 20220208; JP 2017553887 A 20160414; JP 2021092090 A 20210601; JP 2022137389 A 20220831; KR 20177032434 A 20160414; KR 20237018988 A 20160414; MA 41517 A 20160413; MX 2017013286 A 20160414; MX 2021013207 A 20171013; MY PI2017703760 A 20160414; NZ 73644516 A 20160414; PE 2017002105 A 20160414; PE 2022000095 A 20160414; PH 12017501865 A 20171011; SG 10202107295X A 20160414; SG 11201708152S A 20160414; TN 2017000438 A 20160414; TW 105111764 A 20160414; TW 111131757 A 20160414; UA A201711061 A 20160414; US 201615566283 A 20160414; US 201916598380 A 20191010